How is superheated steam produced?

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1 Answer

Kunal Roy, Health and Pharmaceutical Expert
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Superheated steam is a steam at a temperature higher than its vaporization (boiling) point at the absolute pressure where the temperature is measured.

As long as there's some liquid water left, the **steam's** temperature is the same as the liquid water's. **Steam** is then called saturated **steam**. When all the water is vaporized, any subsequent addition of heat raises the **steam's** temperature. **Steam**heated beyond the saturated **steam** level is called **superheated steam**.

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